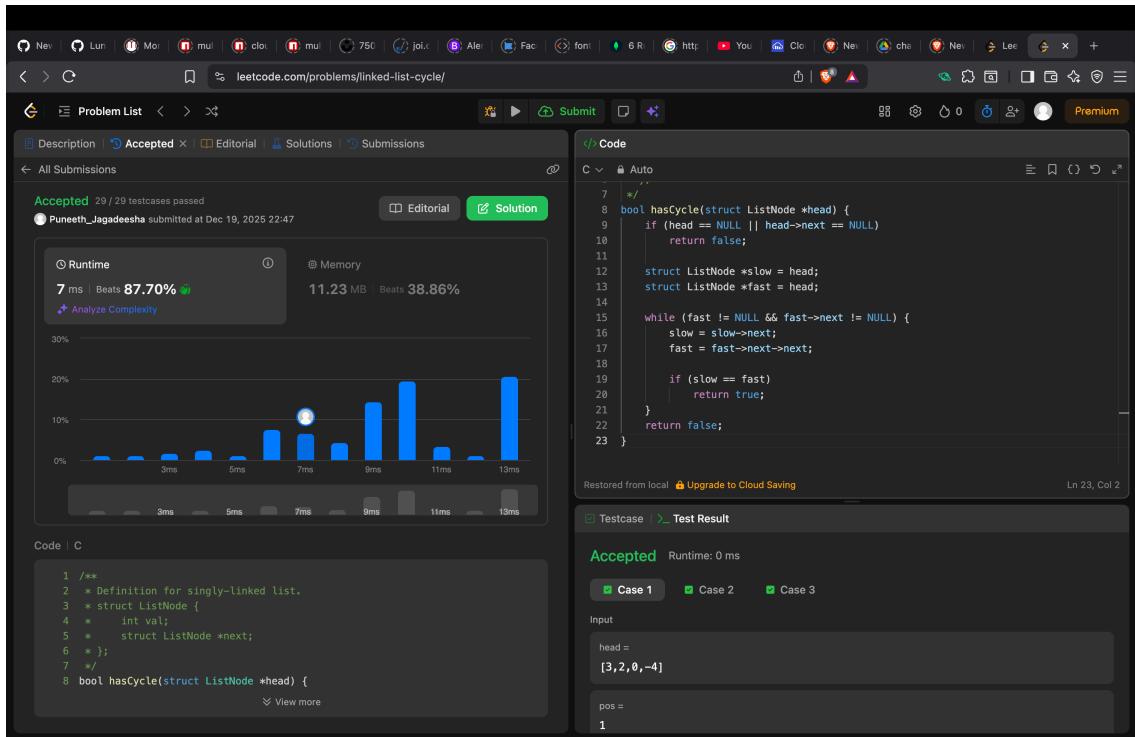


LEETCODE QUESTIONS



Accepted 29 / 29 testcases passed

Puneeth_Jagadeesha submitted at Dec 19, 2025 22:47

Runtime: 7 ms | Beats 87.70% | Memory: 11.23 MB | Beats 38.86%

Code (C)

```
7 */
8 bool hasCycle(struct ListNode *head) {
9     if (head == NULL || head->next == NULL)
10         return false;
11
12     struct ListNode *slow = head;
13     struct ListNode *fast = head;
14
15     while (fast != NULL && fast->next != NULL) {
16         slow = slow->next;
17         fast = fast->next->next;
18
19         if (slow == fast)
20             return true;
21     }
22
23 }
```

Testcase | Test Result

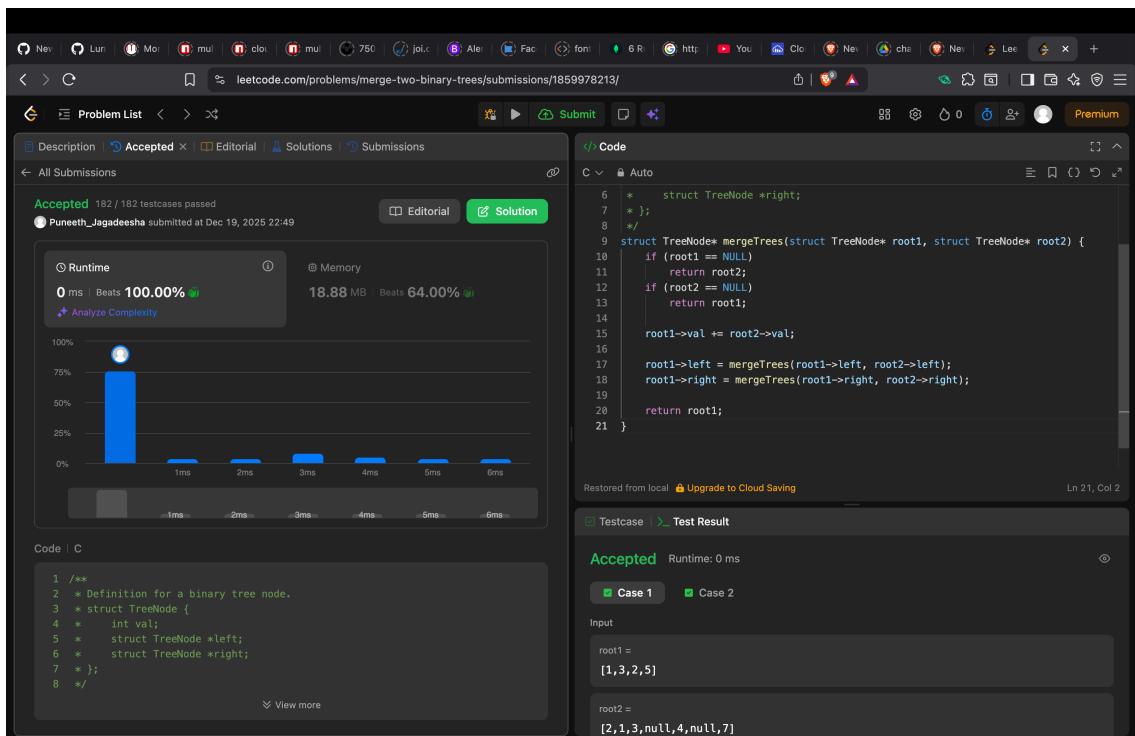
Accepted Runtime: 0 ms

Case 1 Case 2 Case 3

Input

head = [3,2,0,-4]

pos = 1



Accepted 182 / 182 testcases passed

Puneeth_Jagadeesha submitted at Dec 19, 2025 22:49

Runtime: 0 ms | Beats 100.00% | Memory: 18.88 MB | Beats 64.00%

Code (C)

```
6     struct TreeNode *right;
7     *;
8 }
9 struct TreeNode* mergeTrees(struct TreeNode* root1, struct TreeNode* root2) {
10     if (root1 == NULL)
11         return root2;
12     if (root2 == NULL)
13         return root1;
14
15     root1->val += root2->val;
16
17     root1->left = mergeTrees(root1->left, root2->left);
18     root1->right = mergeTrees(root1->right, root2->right);
19
20     return root1;
21 }
```

Testcase | Test Result

Accepted Runtime: 0 ms

Case 1 Case 2

Input

root1 = [1,3,2,5]

root2 = [2,1,3,null,4,null,7]

Accepted 36 / 36 testcases passed

Puneeth_Jagadeesh submitted at Dec 19, 2025 22:51

Runtime: 0 ms | Beats 100.00% | Memory: 8.36 MB | Beats 93.45%

Code | C

```
1 /**
2  * Definition for singly-linked list.
3  * struct ListNode {
4  *     int val;
5  *     struct ListNode *next;
6  * };
7 */
8 struct ListNode* middleNode(struct ListNode* head) {
9     struct ListNode *slow = head;
10    struct ListNode *fast = head;
11
12    while (fast != NULL && fast->next != NULL) {
13        slow = slow->next;
14        fast = fast->next->next;
15    }
16    return slow;
17 }
```

Test Result: Accepted | Runtime: 0 ms

Case 1 | Case 2

Input: head = [1,2,3,4,5]

Output: [3,4,5]

Accepted 66 / 66 testcases passed

Puneeth_Jagadeesh submitted at Dec 19, 2025 22:52

Runtime: 0 ms | Beats 100.00% | Memory: 12.48 MB | Beats 78.76%

Code | C

```
1 /**
2  * Definition for singly-linked list.
3  * struct ListNode {
4  *     int val;
5  *     struct ListNode *next;
6  * };
7 */
8 struct ListNode* removeElements(struct ListNode* head, int val) {
9     while (head != NULL && head->val == val) {
10        head = head->next;
11    }
12
13    struct ListNode *curr = head;
14
15    while (curr != NULL && curr->next != NULL) {
16        if (curr->next->val == val) {
17            curr->next = curr->next->next;
18        } else {
19            curr = curr->next;
20        }
21    }
22    return head;
23 }
```

Test Result: Accepted | Runtime: 0 ms

Case 1 | Case 2 | Case 3

Input: head = [1,2,6,3,4,5,6]

val = 6